



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Saturday, June 25

9:00 AM PDT



**Day 1 (Saturday):** Moderate to locally high heat risk impacts continue again today for much of the state due to hot daytime temperatures. Fire weather conditions also remain locally elevated in and around the mountains and foothills due to breezy winds. A few lingering showers and thunderstorms are also possible over the central Sierra for the afternoon.



# Weather Risk Outlook

Regional Operations Center  
Western Region  
Saturday, June 25

	Sat, Jun 25	Sun, Jun 26	Mon, Jun 27	Tue, Jun 28	Wed, Jun 29	Thu, Jun 30	Fri, Jul 1			
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern			
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Inland (Sierra)									
<b>Heat</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern			
<b>Cold</b>										
<b>River Flooding</b>										
<b>Wind</b>										
<b>Heavy Rain</b> Flash Flooding / Debris Flow										
<b>Snow</b>										
<b>Coastal Flooding</b>										
<b>Risk Levels</b>	Little to None		Minor		Moderate		Major		Extreme	



# Weather Key Points

Regional Operations Center

Western Region

Saturday, June 25

- The weather pattern remains very stagnant across the state through early in the week, with continued hot temperatures inland bringing moderate to locally high heat risk impacts. Temperatures will trend cooler for mid to late week.
  - Afternoon readings of 100 to 107 degrees will continue across the Central Valley and inland southern California valleys, with even hotter readings over the southeast deserts
  - Temperatures will also warm considerably across the northern California valleys and Modoc Plateau through Monday
  - Overnight low temperatures will remain more comfortable, falling into the 50s and 60s for many areas, and into the 70s over the southern deserts
- Fire weather conditions will be locally elevated most afternoons through the weekend and much of next week due to breezy winds, particularly Monday through Wednesday. Widespread critical fire weather conditions are not expected.
- Scattered showers and thunderstorms remain possible for the afternoon and evening hours Saturday, mainly over the central Sierra. Dry conditions will return for the majority of the state into next week.
  - A few storms could produce locally heavy rainfall on Saturday



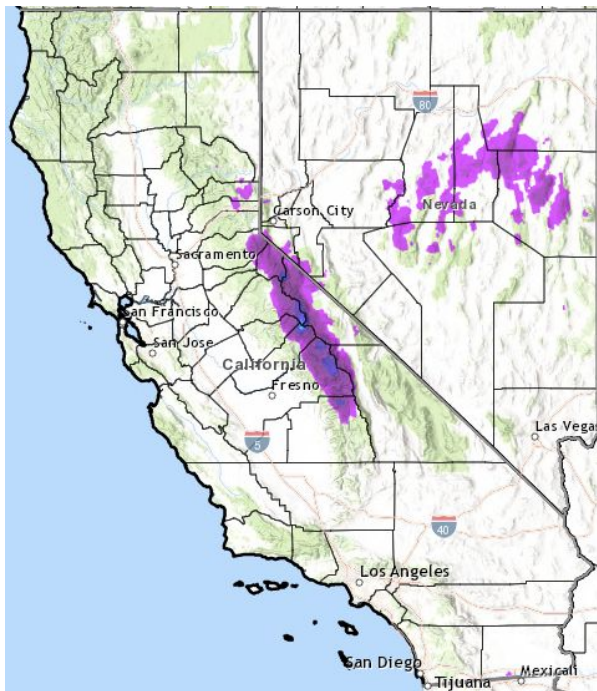


# Precipitation Forecast

Regional Operations Center

Western Region

Saturday, June 25



**Saturday**



**Sunday**



**Monday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**

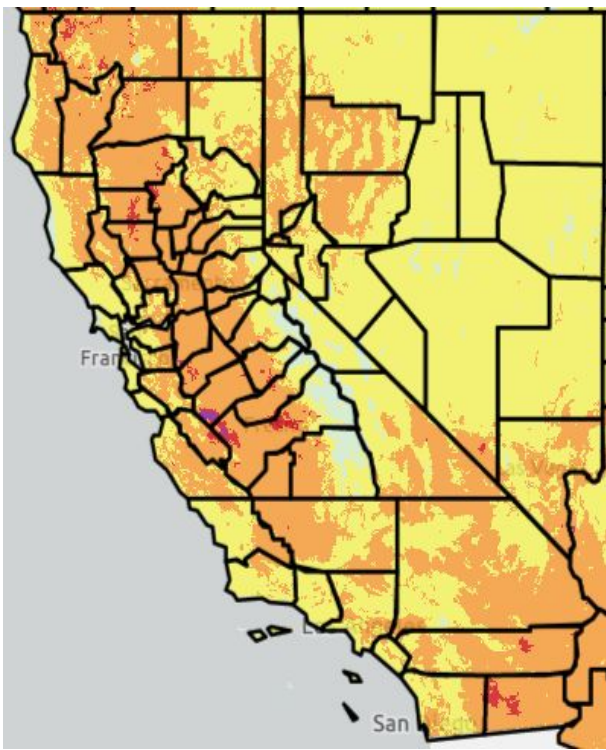




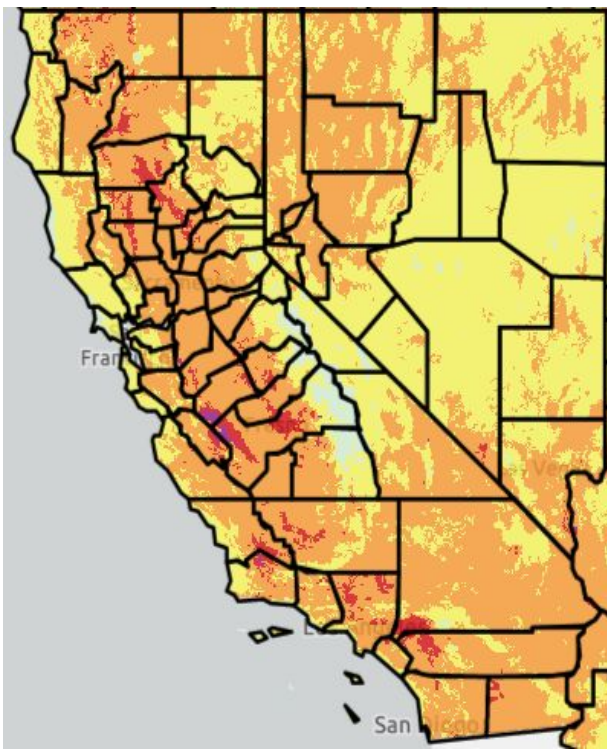
# Heat Risk

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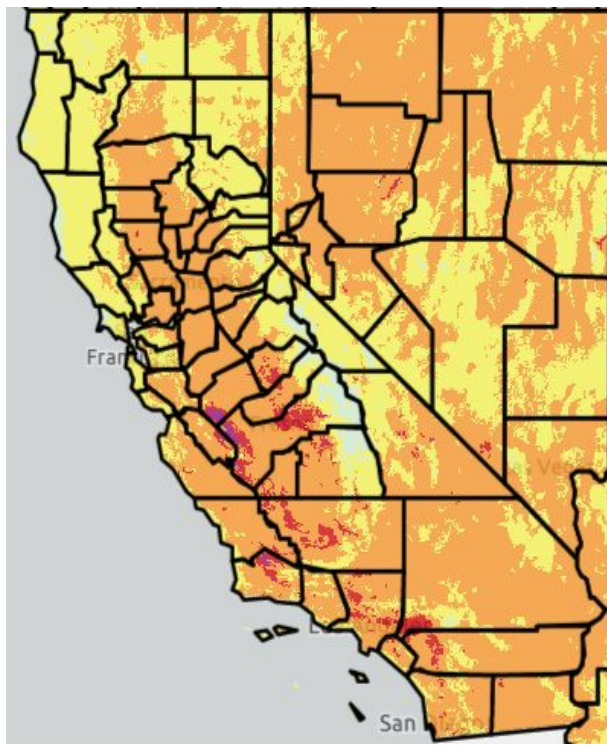
Saturday



Sunday



Monday



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight





# Weather Outlook (6-14 Days)

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Western Region

Saturday, June 25

## 6-10 Day Outlook (June 30 - July 4)

### **Temperatures**

- Near normal temperatures are favored for most of the state, with the exception of far northern California where below normal temperatures are favored

### **Precipitation**

- Near normal precipitation is favored for the majority of the state, with below normal precipitation favored across far northeast areas

## 8-14 Day Outlook (July 2 – July 8)

### **Temperatures**

- Below normal temperatures are favored statewide

### **Precipitation**

- Near normal precipitation is favored for most of the state, except for far northeast locations where below normal precipitation is favored



# Risk Assessment Matrix

Regional Operations Center

Western Region

Saturday, June 25

## Impact Level Definition

- 1. Impactful weather is not expected.**
- 2. Potential threat to lives and property if no/incorrect actions are taken.**
  - Localized impacts on commerce possible.
  - Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.**
  - Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.**
  - Significant impacts to commerce possible.
  - Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.**
  - Significant and extended impacts to commerce.
  - Includes exceptionally rare events.

